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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/781,730	02/12	2/2001	Donald S. Farquhar	EN9-98-122US3	8946
5409	7590	08/16/2005		EXAMINER .	
ARLEN L. OLSEN				GOFF II, JOHN L	
SCHMEISER, OLSEN & WATTS 3 LEAR JET LANE				ART UNIT	PAPER NUMBER
SUITE 201 LATHAM, NY 12110				1733	
				DATE MAILED: 08/16/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)	
09/781,730	FARQUHAR ET AL.	
Examiner	Art Unit	
John L. Goff	1733	

**Advisory Action** Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 21 July 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires \_\_\_\_ \_\_\_months from the mailing date of the final rejection. b) 🛮 The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on \_\_\_ . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) \_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 23,25,32,33,35 and 58-74. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. 🗌 Other: \_\_\_\_

U.S. Patent and Trademark Office

PTOL-303 (Rev. 4-05)

Application/Control Number: 09/781,730

Art Unit: 1733

Continuation of 3. NOTE:

The independent claims have been amended to require a "non-fibrillated" fluoropolymer matrix, a limitation not previously considered, and as such the amendment will not be entered

because it presents new issues requiring further search and/or consideration.

Applicants argue, "The preceding recitation in Mammino indicates that a nonfibrillated fiber material is particulate in structure (i.e., "particles which are irregular, fibrous, and coarse"). The "fiber" in "non-fibrillated fiber material" refers to the fibrous nature of the particles and not to an actual fiber. In contrast fibrillated material includes actual fibers as

explained supra." (Emphasis added).

However, applicants provide the following definition for fiber.

"The term "fiber" refers, for example, to any particles which exhibit geometrics and appearance characteristics which provide fibrils, tendrils, tentacles, threadlets, ligaments, hairs,

bristles, whiskers, or the like structures." (Emphasis added).

Thus, from applicants definition the term particle does not exclude fiber, and the

teachings of Mammino cannot be used to support the definition of a non-fibrillated matrix as a

matrix without fibers. Furthermore, the term non-fibrillated as used in the art describes fibers

without a binding portion as evidenced by paragraph 15 of U.S. Publication 2002/0090876 and

column 3, lines 48-50 of U.S. Patent 5,228,954 and column 8, lines 43-48 of U.S. Patent

5,110,678, such that because Johnson forms a fluoropolymer matrix including fibers without

specifying the fibers as fibrillated or non-fibrillated this limitation would require further search

and/or consideration.

John L. Goff

Page 2